Manhole Inspection Summary M		Manhole # S45II_035MH	
Printed On: 6/24/2010		Page 1 of 4	
Inspection	ete Rating: 3) Fair		
Record Plat: 45II Node: 03	5 Status: Found	Insp Date: 4/29/08 3:54 PM	
Incomplete Comments		Crew: ct,jf	
		Inspector: Provine, D	
		Firm: JV	
Location Address: Gay		Cross Street: Oliver	
Manhole Type: Junction	Location: Sidewalk	Ground Conditions: Dry	
☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None	
Comments Complete			
Cover Shape: Circula	•		
Type: Sanitar	-		
Properties: Bolted Ve	ented Water Tight	Water Tight Insert	
Frame Offset: 3 (in.)	Condition: Sound	☐ Cracked ✓ Leaks	
Chimney / Frame Adjustment			
Condition: Sound Cra	acked Root Intrusion	✓ Loose Brick Deteriorated	
Infiltration: None Joi	nt Cracks V Mortar	□ Roots □ Wall	
Corbel Material: Brick	☐ Parged	Type: Concentric/Eccentric	
Condition: ✓ Sound ☐ Cra	acked Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration: None Joi	nt Cracks Mortar	☐ Roots ☑ Wall	
Barrel Material: Brick	☐ Parged		
Shape: Circular	Diameter: 36 (in.) Length	: (in.)	
Condition: ✓ Sound ☐ Cra	acked Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration: None Joi	nt Cracks Mortar	☐ Roots ✓ Wall	
Bench	al: Brick	☐ Parged	
Condition: Sound Cra	acked Root Intrusion	☐ Deteriorated ☐ Leaks ☑ Debris	
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition: Sound Cra	acked Root Intrusion	☐ Deteriorated ☐ Leaks ☑ Debris	
Steps Count: 2 Missi	ng: 0		
Surcharge	Surcharge Depth: 2 (ft.)	

Manhole Inspection Summary

Manhole # S45II_035MH

Printed On: 6/24/2010 Page 2 of 4

Location View



Defect 1



Frame Leaks

Top View



Defect 2



Infiltration

Manhole Inspection Summary

Manhole # S45II_035MH

12 O'Clock Outflow

3 O'Clock Inflow

Printed On: 6/24/2010 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.90 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



capped at 3 o'clock pipe

Pipe Height: 3.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 1.00 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S45II_035MH

6 O'Clock Inflow

Printed On: 6/24/2010 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
nvert Depth: 9.85 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection